

APPLICATION

PERCOLATION TESTING

A 59898

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 3/30/98

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER FISHER COLLINS and CARTER (Agent)

ADDRESS 10272 Baltimore national pike PHONE (410) 461-2855
ELLICOTT CITY MD. 21042

PROPERTY LOCATION:

SUBDIVISION McCaan property LOT NO. 15 (16)

ROAD AND DESCRIPTION OLD FREDERICK Road

TAX MAP 8 PARCEL # 78

SIZE OF LOT 1 AC. TYPE BLDG. S.F.D.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO

COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Isacharia Y. Fisch (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

59898
COUNTY #

LOT 15

SOIL PROFILE
15-225

0' topsoil
1' red org
brn
cl lm
4.5' 4 org
brn
si lm
15-20%
Rx
10' pk brn
si lm
12'

15-223

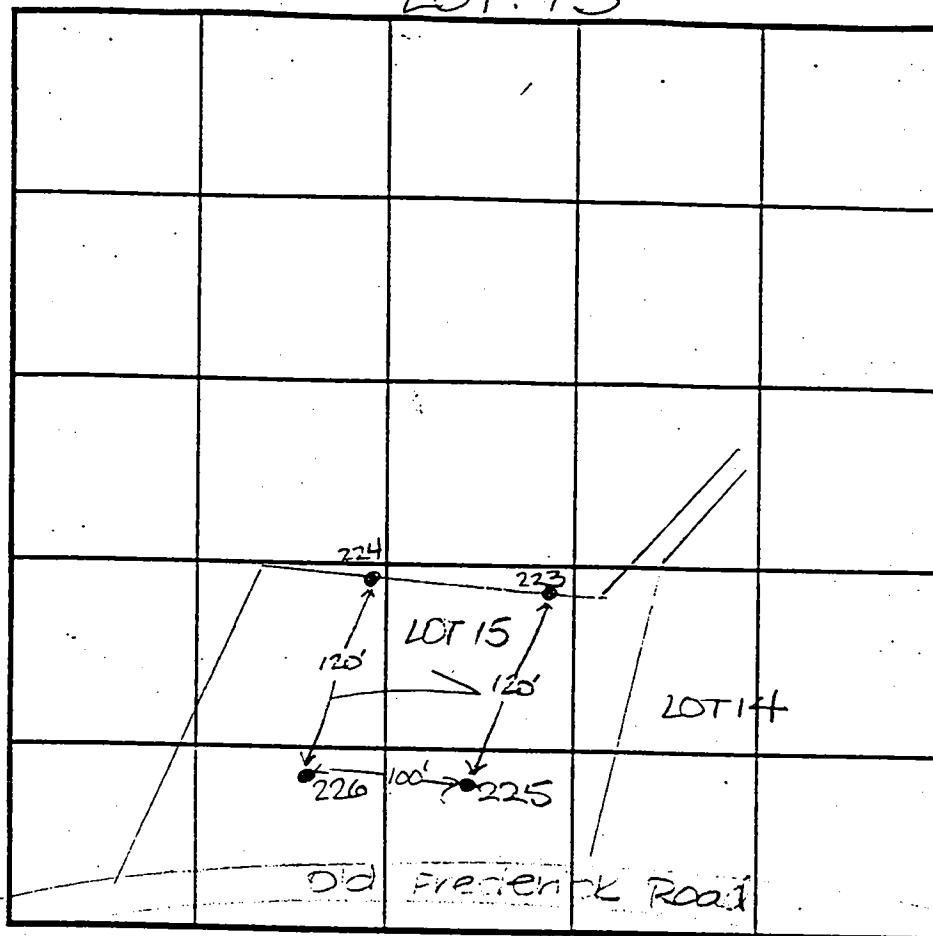
0' topsoil
1' red org
brn
cl lm
6' pale org
tan
si lm
12' 25%
R
frag

15-224

0' topsoil
1' red org
brn
cl lm
4' 4.6' pale pk
tan
si lm
12' 25%
R
frag

SOIL PROFILE
15-226

0' topsoil
1' red org
brn
cl lm
4' 4.5' pale pk
brn
si lm
12' 25%
R
frag



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-21-98	15-225	4.0' S	1:08	3:00			OK below
		12.0' D	visual				OK
	15-223	6.0' S	1:20	3:00			OK below
		12.0' D	visual				OK
	15-224	4.5' S	1:38	1:40	1:40	1:44	4
		7.5' M	1:37	1:40	1:40	1:43	4
		12.0' D	visual				OK
	15-226	12.0' D	visual				OK

REMARKS: holes tested as staked

TYPE OF SOIL

TESTED BY: D. Soe

ALSO PRESENT: O. Kettnerman, Jr.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4

TRENCH WIDTH 3

INLET DEPTH 5.5

MAXIMUM BOTTOM DEPTH 7.5

SQ. FT./BEDROOM 180

Signed
perc cert **(K6)**
8/1/00

G/C2

G/D2

FREDERICK
(MAJOR COLLECTOR)
R/W WIDTH VARIES

ROAD

G/D2

G/D3

Ex. 36
Pipe
(To Remain)

VEHICULAR INGRESS AND EGRESS - IS RESTRICTED

ChB2

NON-BUILDABLE
PRESERVATION
PARCEL 'C'

LOT 16
50,000 Sq. Ft. ±

#15-226 (good)
9018

9008

#15-225 (good)

10,064 Sq. Ft. ±

9017

#15-224 (good)

9009

#15-223 (good)

#16-221 (good)

9019

LOT 15
43,360 Sq. Ft. ±

10,295 Sq. Ft. ±

#16-219 (good)

9010

9011

NAY

FOREST
CONSERVATION
EASEMENT #2

#14-227 (bad)
9007

30,813 Sq. Ft. ±
Or (0.71 Ac. ±)

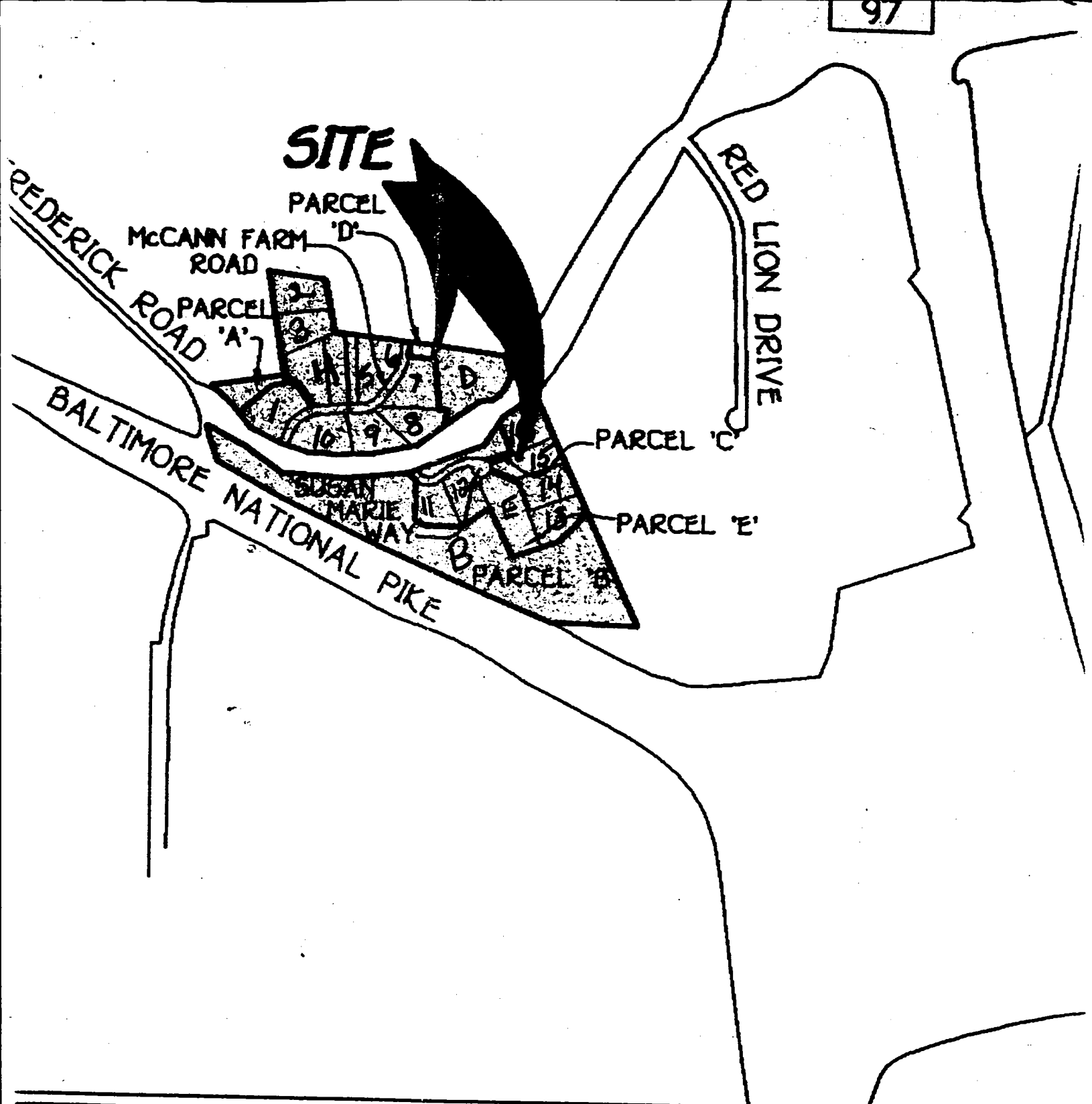
9005
#103 (good)

9006
#104 (good)

LOT 12
19 Sq. Ft. ±

Staked by
Lic. Surveyor
(K6)

G/C3



VICINITY MAP

SCALE: 1" = 1200'

Area Tabulation

	Sheet 2	Sheet 3	Sheet 4	Sheet 5	Sheet 6
led	4	3	3	4	2
contd.					